

5 **Method and Apparatus for Generating a Data Stream and
Method and Apparatus for Playing a Data Stream**

Abstract

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15 In a method for generating a second data stream from a
first data stream, which comprises a first header and a
first payload data block with payload data, the first
header is initially extracted (116) from the first data
stream. Subsequently the second header for the second data
stream is generated (118). Then, at least a part of the
first header is entered (120) into the second header, the
part of the first header including information, which al-
lows conclusions as to the origin of the payload data. Fi-
nally, the second payload data block is generated (122),
which comprises the same payload data, so as to obtain the
complete second data stream. The method according to the
invention enables device-specific encrypting of payload
data, a flexible, device-specific "copy" for other devices
25 of a user and, in particular, complete documentation of the
origin of the present copy, such that effective copyright
protection may be realized.